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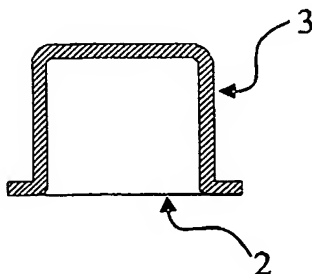
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(54) Title: COMPOSITE CAPSULE FOR SEALING BOTTLES AND SIMILAR CONTAINERS, VARIOUS PROCESSES FOR MAKING SAID COMPOSITE CAPSULE AND APPARATUSES FOR IMPLEMENTING SAID PROCESSES

(57) **Abstract:** A composite capsule and variants thereof for closing and sealing bottles and similar containers, which is essentially composed of two elements: a rigid capsule (2) and an extensible plastic diaphragm (2), stretched inside the rigid capsule (2) and integral therewith. Various processes for making the composite capsule and variants thereof. Said composite capsule and the variants thereof may be fitted in a single step onto bottles (1) and similar containers, by using conventional sealing apparatuses. The capsule may also have an axial extension in the shape of a drinking-glass (30) whose specific function is supplemented by a tamperproof seal function.